CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 17 FEB Z000 in an envelope as "Express Mail Post Office to Addressee Mailing Label No. EL516724164US to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Todd E. Garabedian

Todd E. Garabedian
Name of Person Mailing Paper

Signature of Person Mailing Paper

APPLICATION TRANSMITTAL UNDER 37 C.F.R. § 1.53

Transmitted herewith for filing under 37 C.F.R. § 1.53 is the patent application of:

Inventor(s): WILLIAM L. O'MEARA, JONATHON M. HOWARD,

ANTONIO F. GONZALEZ and JOHN J. WILLIAMSON

for: PERFORATED PROPELLANT COMPOSITION AND METHOD OF MANUFACTURING SAME

1.	<u>Type</u>	of	Appl	<u>i</u>	<u>cation</u>

- [X] Original [] Continuation [] Divisional
- [] Continuation-In-Part

2. Benefit of Prior Foreign Application(s) (35 U.S.C. § 119)

[]	The	new application being transmitted	d claims the benefit of
		[]	prior foreign application seria	l no, filed on
			in	(country); or
		[]	101 International application of	esignating at least one country n Serial no, filed or

A certified copy is [] enclosed or [] on file in the prior application.

3. Benefit of Prior U.S. Application(s) (35 U.S.C. § 120)

[X] The new application being transmitted claims the benefit of prior copending U.S. application(s): Serial No. 60/121,208 , filed on February 23, 1999 ;

4. Papers Enclosed Which Are Required for Filing Under 37 C.F.R. 1.53(b)

[14]	page(s) of Specification			
[6]	page(s) of Claims, having <u>18</u> claims, including <u>5</u> independent and <u>13</u> dependent claims			
[1]	page(s) of Abstract			
[1]	sheet(s) of [] formal [X] informal Drawings			

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5. Additional Papers Enclosed

- [] Preliminary Amendment
- [X] Information Disclosure Statement
- [X] Form PTO-1449
- [X] Copies of Cited Art
- [X] Other <u>Information Disclosure Letter</u>

Declaration

6. An [un] signed declaration is [X] enclosed [] not enclosed.

7. Assignment

[] Enclosed is a recordation form and an assignment of the invention	
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8. Small Entity Status

- [] A verified statement claiming small entity status:
 - [] is enclosed.
 - [] was filed in prior application _____ and such status is still proper and desired (copy enclosed).

9. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS AS FILED						
Number Filed Number Extra Ra				ate Basic	Fee \$	690.00
Total Claims	18	-20	-0-	\$18.00	\$	0.00
Independent claims	5 .	-3	-2-	\$78.00	\$	156.00
Multiple Dependent claims, if any:				\$260.00		-0-
Total					\$	846.00
Reduction for small entity by 50%					\$	0.00
TOTAL FILING FEE					\$	846.00

10. Method of Payment of Fees

- [] Check in the amount of \$
- [x] Charge Account No. 23-1665 in the amount of \$846.00.

11. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees which may be required under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Account No. 23-1665.

12. <u>Correspondence</u>

Please address all correspondence to:

Todd E. Garabedian, Ph.D. WIGGIN & DANA
One Century Tower
New Haven, CT 06508-1832

Todd E. Garabedian, Ph.D.

Reg. No. 39,197

WIGGIN & DANA
One Century Tower
New Haven, CT 06508-1832
Tel. (203) 498-4400

Date: 17 FEB 2000

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